

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	3020	((418/30) or (418/131) or (418/133) or (418/134) or (418/259) or (418/266-268)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/26 08:27
L6	6	L5 and (('double-stroke') or (double adj stroke))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/26 08:28
S1	601	anger.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/22 07:25
S2	1	S1 and ivo	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 09:29
S3	3181	wendt.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 09:30
S4	102	S3 and matthias	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 09:30
S5	3	S4 and pump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 09:33

## EAST Search History

S6	9	("3760478" "4443168" "5876194"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 16:31
S9	7885	vane adj pump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 11:20
S10	816	S9 and (rotor and shaft and pin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 11:21
S11	560	S10 and (housing and ring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 12:35
S12	3019	((418/30) or (418/131) or (418/133) or (418/134) or (418/259) or (418/266-268)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/26 08:27
S13	569	S12 and pin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 12:36
S14	418	S13 and (shaft and ring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 12:36

## EAST Search History

S15	304	S14 and (vane and rotor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 12:37
S16	241	agner.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 16:32
S17	125	S16 and ivo	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 16:32
S18	79	S17 and pump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 16:32
S19	7	S18 and pin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 16:32
S23	574	(417/410.3).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 07:50
S24	327	S23 and pump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/22 07:50

## EAST Search History

S25	246	S24 and rotor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/22 07:51
S26	3019	((418/30) or (418/131) or (418/133) or (418/134) or (418/259) or (418/266-268)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 15:00
S27	815	S26 and (shaft and rotor and vane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/22 15:00
S28	370	S27 and pin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/22 15:01
S29	9	("3270680"   "3554678"   "3584986"   "3881849"   "4201521").PN. OR ("4443168"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/25 08:58
S30	16	("2467121"   "3011449"   "3190183"   "3193190"   "3415058"   "3552895"   "3642388").PN. OR ("3760478").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/25 09:02